## Descriptive abstract

The invention pertains to a multimeter instrument for measuring a plurality of variables, such as the current or voltage of an electrical signal or the electrical resistance of a circuit, the instrument comprising a plurality of measurement means each associated with a predetermined variable, and device (20) for selection of the variable to be measured.

According to the invention, selection device (20) comprises touch-sensitive zones (21) for selection of the variable to be measured, and a means of activating the measurement means associated with the variable selected with the aid of touch-sensitive selection zones (21).